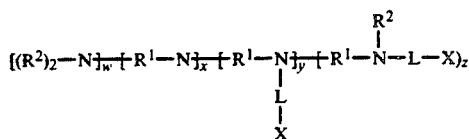
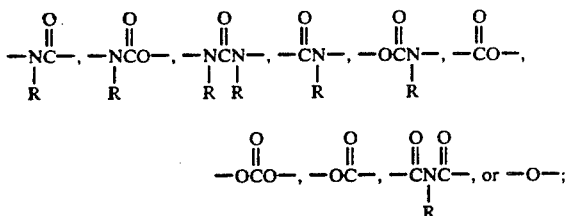


(d) ethoxylated amine polymers having the general formula:



and

(e) mixtures of such ethoxylated amines; wherein  $A^1$  is



$R$  is H or  $C_1$ - $C_4$  alkyl or hydroxyalkyl;  $R^1$  is  $C_2$ - $C_{12}$  alkylene, hydroxyalkylene, alkenylene, arylene or alkarylene, or a  $C_2$ - $C_3$  oxyalkylene moiety having from 2 to about 20 oxyalkylene units provided that no O-N bonds are formed; each  $R^2$  is  $C_1$ - $C_4$  alkyl or hydroxyalkyl, the moiety  $-L-X$ , or two  $R^2$  together form the moiety  $-(CH_2)_r-A^2-(CH_2)_s-$ , wherein  $A^2$  is  $-O-$  or  $-CH_2-$ ,  $r$  is 1 or 2,  $s$  is 1 or 2, and  $r+s$  is 3 or 4;  $X$  is a nonionic group, an anionic group or mixture thereof;  $R^3$  is a substituted  $C_3$ - $C_{12}$  alkyl, hydroxyalkyl, alkenyl, aryl, or alkaryl group having  $p$  substitution sites;  $R^4$  is  $C_1$ - $C_{12}$  alkylene, hydroxyalkylene, alkenylene, arylene or alkarylene, or a  $C_2$ - $C_3$  oxyalkylene moiety having from 2 to about 20 oxyalkylene units provided that no O-O or O-N bonds are formed;  $L$  is a hydrophilic chain which contains the polyoxyalkylene moiety  $-(R^5O)_m(CH_2CH_2O)_n-$ , wherein  $R^5$  is  $C_3$ - $C_4$  alkylene or hydroxyalkylene and  $m$  and  $n$  are numbers such that the moiety  $-(CH_2CH_2O)_n-$  comprises at least about 50% by weight of said polyoxyalkylene moiety; for said monoamines,  $m$  is from 0 to about 4, and  $n$  is at least about 12; for said diamines,  $m$  is from 0 to about 3, and  $n$  is at least about 6 when  $R^1$  is  $C_2$ - $C_3$  alkylene, hydroxyalkylene, or alkenylene, and at least about 3 when  $R^1$  is other than  $C_2$ - $C_3$  alkylene, hydroxyalkylene or alkenylene; for said polyamines and amine polymers,  $m$  is from 0 to about 10 and  $n$  is at least about 3;  $p$  is from 3 to 8;  $q$  is 1 or 0;  $t$  is 1 or 0, provided that  $t$  is 1

when  $q$  is 1;  $w$  is 1 or 0;  $x+y+z$  is at least 2; and  $y+z$  is at least 2;

the weight ratio of sequestering agent to dispersing/anti-redeposition agent within said composition being within the range of from about 99:1 to 70:30; and

(C) from about 0.5% to 98% by weight of a laundry adjuvant selected from the group consisting of surfactants, additional detergent builders, chelating agents, enzymes, fabric whiteners and brighteners, sudsing control agents, solvents, hydrotropes, bleaching agents, bleach precursors, buffering agents, additional soil removal/anti-redeposition agents, soil release agents, fabric softening agents, perfumes, colorants, opacifiers and combinations of said laundry adjuvants.

14. A laundry additive composition according to claim 13 wherein

(A) the ether carboxylate sequestering agent is selected from the group consisting of sodium oxydisuccinate, sodium tartrate monosuccinate, sodium tartrate disuccinate, and combinations thereof; and

(B) the laundry adjuvant is selected from surfactants, bleaching agents, bleach precursors, enzymes and combinations of said laundry adjuvants.

15. A detergent composition comprising

(A) from about 5% to 40% by weight of a surfactant; (B) from about 5% to 50% by weight of an ether carboxylate sequestering agent selected from

(i) sodium oxydisuccinate; and

(ii) a combination of sodium tartrate monosuccinate and sodium tartrate disuccinate in a weight ratio of the monosuccinate to the disuccinate of from about 97:3 to 20:80; and

(C) from about 0.2% to 5% by weight of a dispersing/anti-redeposition agent selected from

(i) sodium polyacrylate having a molecular weight of from about 4,000 to 10,000; and

(ii) combinations of said polycarboxylate and ethoxylated polyethyleneamines having a molecular weight of from about 100 to 400 prior to ethoxylation and a degree of ethoxylation of at least about 3 in a weight ratio of from about 5:1 to 1:5;

the weight ratio of sequestering agent to dispersing/anti-redeposition agent in said composition ranging from about 99:1 to 70:30.

16. A detergent composition according to claim 15 wherein the dispersing/anti-redeposition agent is a combination of sodium polyacrylate and an ethoxylated polyethyleneamine having a molecular weight of from about 140 to 200 prior to ethoxylation and a degree of ethoxylation of from about 12 to 42.

17. A detergent composition according to claim 16 which additionally contains from about 0.1% to 10% by weight of a chelating agent selected from amino carboxylates, amino phosphonates, poly-functionally substituted aromatic chelating agents and combinations of these materials.

18. A detergent composition according to claim 17 wherein the sequestering agent is sodium oxydisuccinate.

19. A detergent composition according to claim 17 wherein the chelating agent is a diethylenetriaminepentacetate.

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